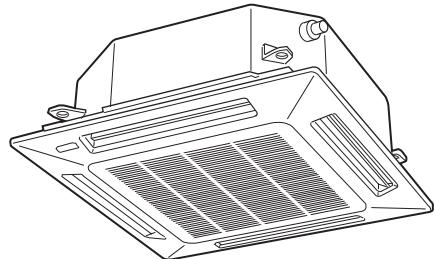


Panasonic®



* Shows U1 type

Operating Instructions Split System Air Conditioner

Model No.

Indoor Units

Type	Indoor Unit Type	26	36	42	Remarks
U1	4-Way Cassette	S-26PU1U6	S-36PU1U6	S-42PU1U6	with Wired Remote Controller: CZ-RTC2
K1	Wall Mounted	S-26PK1U6			with Wireless Remote Controller: CZ-RWSK1U
T1	Ceiling	S-26PT1U6	S-36PT1U6	S-42PT1U6	with Wired Remote Controller: CZ-RTC2
F1	Low Silhouette Ducted	S-26PF1U6	S-36PF1U6		with Wired Remote Controller: CZ-RTC2

Outdoor Units

Type	Outdoor Unit Type	26	36	42	Remarks
U	Single	U-26PE1U6	U-36PE1U6	U-42PE1U6	Cooling/Heating
		U-26PS1U6	U-36PS1U6	U-42PS1U6	Cooling

Remote Controllers

Timer Remote Controller (wired)	CZ-RTC2	Timer Remote Controller comes with Instructions Manual.
Wireless Remote Controller (for F1 type)	CZ-RWSC1U	
Wireless Remote Controller (for U1 type)	CZ-RWSU1U	
Wireless Remote Controller (for K1 type)	CZ-RWSK1U	

This air conditioner uses the refrigerant R410A.



Before operating the unit, read these operating instructions thoroughly and keep them for future reference.

85464609163012

Panasonic Corporation
1006 Kadoma, Kadoma City, Osaka, Japan

CV6233186917

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PRODUCT INFORMATION

If you have problems or questions concerning your Air Conditioner, you will need the following information. Model and serial numbers are on the nameplate on the bottom of the cabinet.

Model No. _____ Serial No. _____

Date of purchase _____

Dealer's address _____

Phone number _____

SAFETY PRECAUTIONS

The following symbols used in this manual, alert you to potentially dangerous conditions to users, service personnel or the appliance:



WARNING

This symbol refers to a hazard or unsafe practice which can result in severe personal injury or death.



CAUTION

This symbol refers to a hazard or unsafe practice which can result in personal injury or product or property damage.

INSTALLATION LOCATION

- We recommend that this air conditioner be installed properly by qualified installation technicians in accordance with the Installation Instructions provided with the unit.
- Before installation, check that the voltage of the electric supply in your home or office is the same as the voltage shown on the nameplate.


WARNING

- Do not install this air conditioner where there are fumes or flammable gases, or in an extremely humid space such as a greenhouse.
- Do not install the air conditioner where excessively high heat-generating objects are placed.

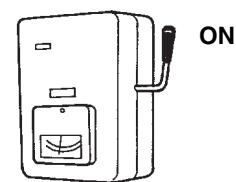
Avoid: To protect the air conditioner from heavy corrosion, avoid installing the outdoor unit where salty sea water can splash directly onto it or in sulphurous air near a spa.

ELECTRICAL REQUIREMENTS

1. All wiring must conform to the local electrical codes. Consult your dealer or a qualified electrician for details.
2. Each unit must be properly grounded with a ground (or earth) wire or through the supply wiring.
3. Wiring must be done by a qualified electrician.


CAUTION

To warm up the system, the power mains must be turned on at least five (5) hours before operation. Leave the power mains ON unless you will not be using this appliance for an extended period.

Power mains

NOTE

Pull off the power plug from a receptacle, or switch off the breaker, or switch off the power disconnecting mean to isolate the air conditioner from the main power supply when not in use for a long time.

SAFETY INSTRUCTIONS

- Read these Operating Instructions carefully before using this air conditioner. If you still have any difficulties or problems, consult your dealer for help.
- This air conditioner is designed to give you comfortable room conditions. Use this only for its intended purpose as described in these Operating Instructions.


WARNING

- Confirm to authorized dealer or specialist on usage of specified refrigerant type. Using of refrigerant other than the specified type may cause product damage, burst and injury etc.
- Never touch the unit with wet hands.
- Never use or store gasoline or other flammable vapor or liquid near the air conditioner — it is very dangerous.
- Do not use this appliance in a potentially explosive atmosphere.
- This air conditioner has no ventilator for intaking fresh air from outdoors. You must open doors or windows frequently when you use gas or oil heating appliances in the same room, which consume a lot of oxygen from the air. Otherwise there is a risk of suffocation in an extreme case.
- Do not swallow the battery.
- After removing the battery from remote controller, keep it away from the reach of children. The battery can cause death by suffocation if swallowed.
- When inserting the battery, make sure the polarities (+ and -) are correct.
- To prevent possible hazards from insulation failure, the unit must be grounded.
- In case of malfunction of this appliance, do not repair by yourself. Contact to the sales dealer or service dealer for a repair.
- Refrigerant gas leakage may cause fire.



**WARNING**

- For safety, be sure to turn the air conditioner off and also to disconnect the power before cleaning or servicing.
- Pull off the power plug from a receptacle, or switch off the breaker, or switch off the power disconnecting mean to isolate the air conditioner from the main power supply in case of emergency.

**CAUTION**

- Do not turn the air conditioner on and off from the power mains switch. Use the ON/OFF operation button.
- Do not stick anything into the air outlet of the outdoor unit. This is dangerous because the fan is rotating at high speed.
- Do not touch the air inlet or the sharp aluminum fins of the outdoor unit. You may get injured.
- Keep the fire alarm and the air outlet at least 5 feet away from the unit.
- Do not let children play with the air conditioner.
- Do not cool or heat the room too much if babies or invalids are present.
- Do not sit or step on the unit. You may fall down accidentally.
- Do not stick any object into the FAN CASE. You may be injured and the unit may be damaged.

**NOTICE**

- This device complies with part 15 of the FCC Rules.

Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

- This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.
- FCC Caution: To assure continued compliance, follow the attached installation instructions. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

OPERATION CONDITION

Use this air conditioner under the following temperature range.

Single Split System

Indoor temperature range :

Cooling mode 57°F ~ 77°F (*WBT) / 64°F ~ 90°F (*DBT)
Heating mode 61°F ~ 86°F (*DBT)

Outdoor temperature range :

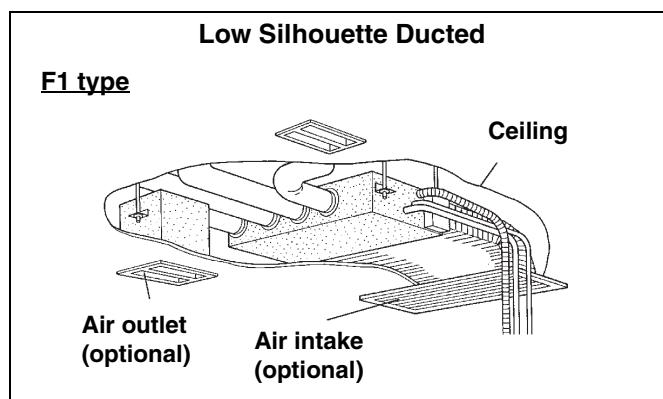
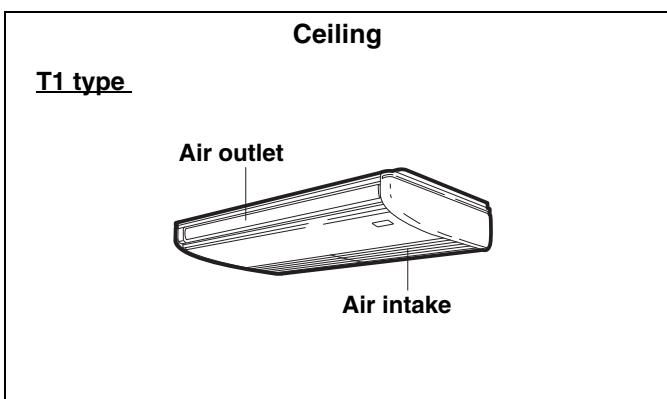
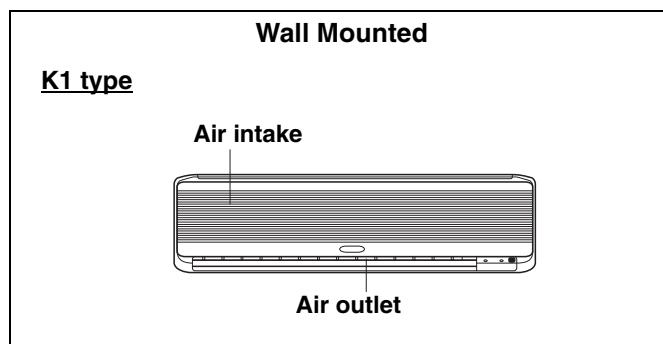
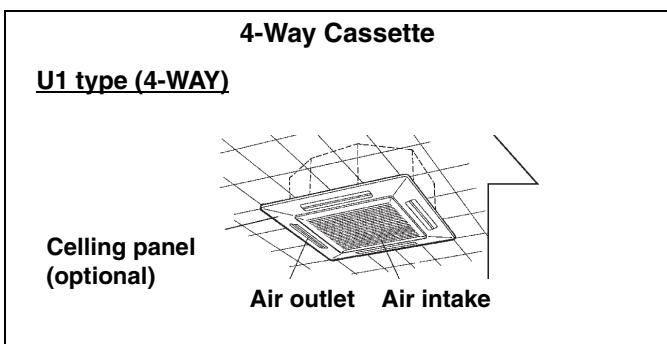
Cooling mode 14°F ~ 115°F (*DBT)
Heating mode -4°F ~ 64°F (*WBT) / -4°F ~ 75°F (*DBT)

* DBT: Dry bulb temperature

* WBT: Wet bulb temperature

NAMES OF PARTS

INDOOR UNIT

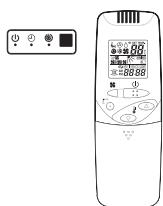


REMOTE CONTROLLER
(Wired type: available for all indoor units)

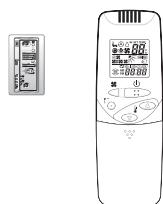


REMOTE CONTROLLER
(Optional)

(Wireless type: all available for U1 and T1)



(Wireless type : available for F1)

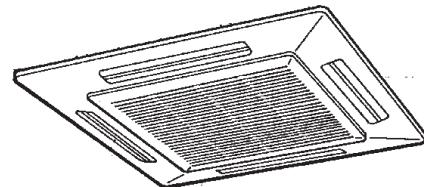


NOTE

This illustration is based on the external appearance of a standard model. Consequently, the appearance may differ from that of the air conditioner you have selected.

ADJUSTING AIRFLOW DIRECTION

■ 4-Way Cassette (U1)



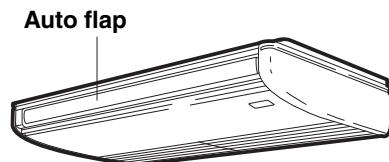
This air conditioner is equipped with auto flaps.

You can set the airflow direction to a specific angle or to the sweep mode using the remote controller. (Refer to the description of the remote controller.)



CAUTION Do not move the flap with your hands.

■ Ceiling (T1)



This air conditioner is equipped with an auto flap. You can set the airflow direction to a specific angle or to the sweep mode using the remote controller. (Refer to the description of the remote controller.)

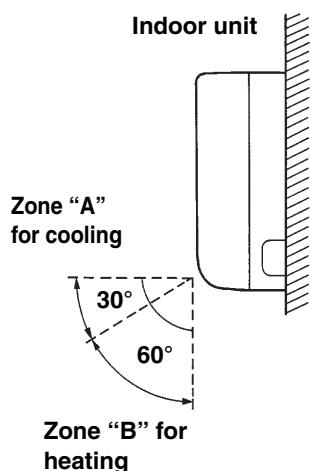


CAUTION Do not move the flap with your hands.

ADJUSTING AIRFLOW DIRECTION (CONTINUED)

■ Wall mounted (K1)

A. Vertical directions (automatic)



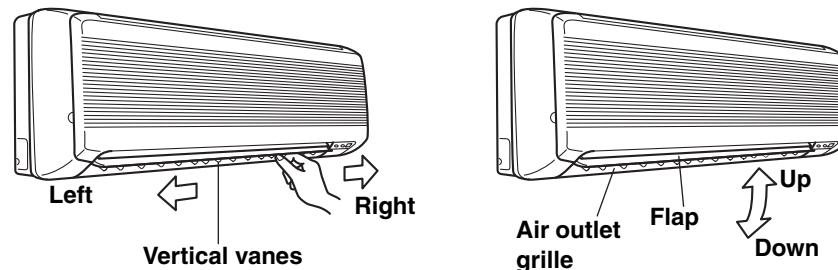
Confirm that the remote controller has been turned on. Press the FLAP button to start the flap moving up and down. If you want to stop the flap movement and to direct the air in the desired direction, press the FLAP button again. In the cool mode, don't direct the flap down more than 30°, otherwise, condensation may drip on to the floor. Zone "A" is the recommended flap position for cooling.



CAUTION Do not move the flap with your hands.

B. Horizontal directions (manual)

The horizontal airflow can be adjusted manually by moving the vertical vanes to the left or right.



■ Low Silhouette Ducted (F1)

This air conditioner is not equipped with air outlet parts. These must be obtained locally. Please refer to the manual of the locally adopted air outlet parts.

CARE AND CLEANING


WARNING

1. For safety, be sure to turn the air conditioner off and also to disconnect the power before cleaning.
2. Do not pour water on the indoor unit to clean it. This will damage the internal components and cause an electric shock hazard.

**Air Intake and outlet side
(Indoor Unit)**

Clean the air intake and outlet side of the indoor unit with a vacuum cleaner brush, or wipe them with a clean soft cloth.

If these parts are stained, use a clean cloth moistened with a mild liquid detergent. When cleaning the air outlet side, be careful not to force the vanes out of place.


CAUTION

1. Never use solvents or harsh chemicals when cleaning the indoor unit. Do not wipe plastic parts using very hot water.
2. Some metal edges and the fins are sharp and may cause injury if handled improperly; be especially careful when you clean these parts.
3. The internal coil and other components of the outdoor unit must be cleaned every year. Consult your dealer or service center.

Air filter

The air filter collects dust and other particles from the air and should be cleaned at regular intervals as indicated in the table below or when the filter indication (■) on the display of the remote controller (wired type) shows that the filter needs cleaning. If the filter gets blocked, the efficiency of the air conditioner drops greatly.

Type	U1	T1	K1	F1
Period	Six months	Six months	Two weeks	(depending on filter specifications)

*** Low Silhouette Ducted (F1)**

An air filter is not provided with this air conditioner at the time of shipment. To get clean air and to extend the service life of the air conditioner, an air filter must be installed in the air intake. For installation and cleaning the air filter, consult your dealer or service center.

NOTE

The frequency with which the filter should be cleaned depends on the environment in which the unit is used.

How to clean the filter

1. Remove the air filter from the air intake grille.
2. Use a vacuum cleaner to remove light dust. If there is sticky dust on the filter, wash the filter in lukewarm, soapy water, rinse it in clean water, and dry it.

How to remove the filter
4-Way Cassette (U1):

1. Remove the bolt screw on each side out of the latch using a screwdriver. (After cleaning, be sure to reattach the two bolt screws.)
2. Slide the two latches of the air intake grille to the direction of the arrow to open the grille.
3. Open the air intake grille downward.

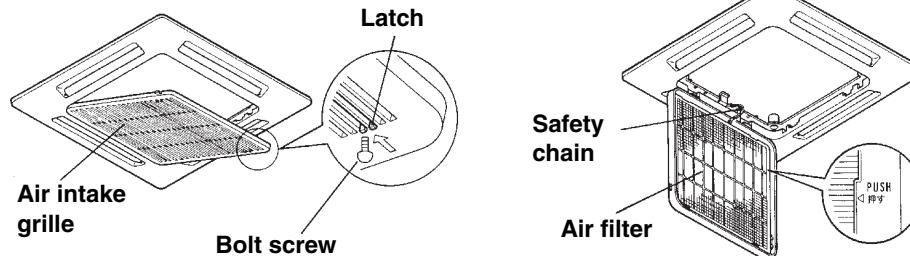

CAUTION

When cleaning the air filter, never remove the safety chain. If it is necessary to remove it for servicing and maintenance inside, be sure to reinstall the safety chain securely (hook on the grille side) after the work.

CARE AND CLEANING (CONTINUED)

How to remove the filter (continued)

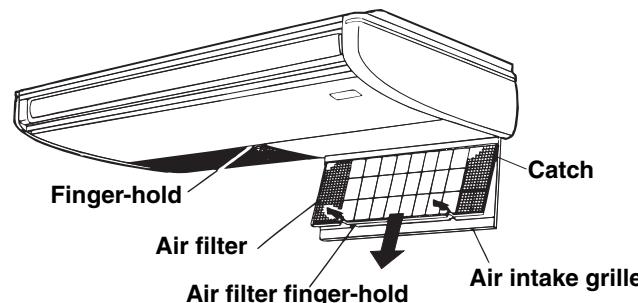
- Remove the air filter attached to the air intake grille.



How to remove the filter (continued)

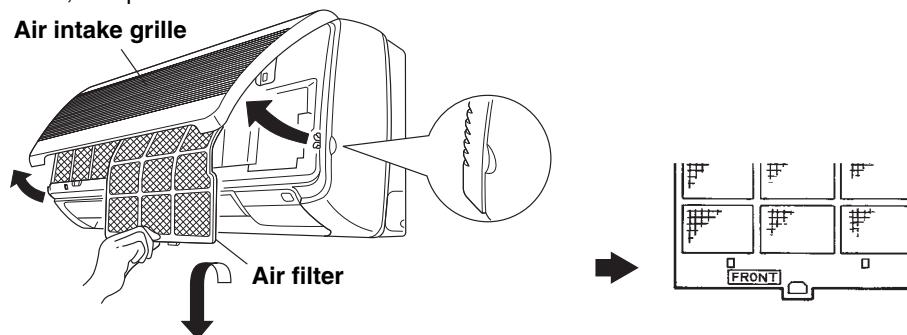
Ceiling type (T1):

- Remove the bolt screws on the finger-hold using a screw driver. (After cleaning, be sure to attach the two bolt screws.)
- Take hold of the finger-hold on the air intake grille and slide it to the rear, and the grille will open downward.
- Take hold of the finger-hold on the air filter, first lift it and then pull it toward you to release it from the catch.



Wall mounted type (K1):

- Move the flap on the air outlet grille to its lowest position with the remote controller.
- The filter is disengaged by pushing the tab up gently. Hold the air filter by the tab at the bottom, and pull downward.



When replacing the filter, make sure that the FRONT mark is facing you. Push it up until you hear it click back into position.

* Low Silhouette ducted type (F1):

An air filter is not provided with this air conditioner at the time of shipment. To get clean air and to extend the service life of the air conditioner, an air filter must be installed in the air intake. For installation and cleaning the air filter, consult your dealer or service center.

NOTE

The frequency with which the filter should be cleaned depends on the environment in which the unit is used.

How to clean the filter

- Remove the air filter from the air intake grille.
- Use a vacuum cleaner to remove light dust. If there is sticky dust on the filter, wash the filter in lukewarm, soapy water, rinse it in clean water, and dry it.

SPECIAL REMARKS

Heating Operation

Heating performance

- Because this appliance heats a room by utilizing the heat of the outside air (heat pump system), the heating efficiency will fall off when the outdoor temperature is very low. If sufficient heat cannot be obtained with this heat pump, use another heating appliance in conjunction with this unit.

Defrosting

- When the outdoor temperature is low, frost or ice may form on the outdoor heat exchanger coil, reducing the heating performance. When this happens, a microcomputer-controlled defrosting system operates. At the same time, the fan on the indoor unit stops (or runs at very low speed in some cases) and the  (STANDBY) lamp lights on the indoor unit until defrosting is completed. Heating operation then restarts after several minutes. (This interval will vary slightly depending upon the outdoor temperature and the way in which frost forms.)

(STANDBY) lamp on the indoor unit

- For several minutes after the start of heating operation, the indoor fan will not start running (or it will run at very low speed in some cases) until the indoor heat exchanger coil has warmed up sufficiently. This is because a cold draft prevention system is operating. During this period, the  (STANDBY) lamp remains lit.
-  (STANDBY) lamp remains lit during defrosting or when the compressor has been turned off (or when the unit is running at very low speed) by the thermostat when the system is in the heating mode.
- Upon completion of defrosting and when the compressor is turned on again,  (STANDBY) lamp will light off automatically as the heating operation resumes.

ADDRESS switch setting

When setting up two or three air conditioners in one room, you can control the air conditioners correctly by setting the ADDRESS switches of the Operation Controllers and the Wireless Remote Controllers.

You can control the air conditioners:

- with one wireless remote controller changing the ADDRESS switch setting of the wireless remote controller.
- with each wireless remote controller having the ADDRESS switch set differently.

NOTE

Should the power fail while the unit is running

- If the power supply for this unit is temporarily interrupted the unit will automatically resume operation (once the power is restored) with the same settings that were in effect before the power was interrupted.
- Be sure to place the wireless remote controller where it can operate the air conditioner correctly.

TROUBLESHOOTING (BEFORE CALLING FOR SERVICE)

If your air conditioner does not work properly, first check the following points before requesting service. If it still does not work properly, contact your dealer or a service center.

Trouble	Possible Cause	Remedy
Air conditioner does not run at all.	1. Power failure 2. Leakage circuit breaker has tripped. 3. Line voltage is too low. 4. Operation button is turned off. 5. The wireless remote controller or heat pump is malfunctioning. 6. Batteries in wireless remote controller have run down.	1. Restore power. 2. Contact service center. 3. Consult your electrician or dealer. 4. Press the button again. 5. Consult your dealer. 6. Replace batteries.
Compressor runs but soon stops.	1. Obstruction in front of condenser coil (Outdoor Unit)	1. Remove obstruction.
Poor cooling (or heating) performance	1. Dirty or clogged air filter 2. Heat source or many people in room 3. Doors and/or windows are open. 4. Obstacle near air intake or air discharge port 5. Thermostat is set too high for cooling (or too low for heating). 6. (Outdoor temperature is too low). 7. (Defrosting system does not work.)	1. Clean the air filter to improve the airflow. 2. Eliminate heat source if possible. 3. Shut them to keep the heat (or cold) out. 4. Remove it to ensure good airflow. 5. Set the temperature lower (or higher). 6. (Try to use a back-up heater.) 7. (Consult your dealer.)
Lamps on the indoor unit are flashing.	1. Trouble in wiring system	1. Contact service center.

TIPS FOR ENERGY SAVING

Avoid

- Do not block neither the air intake nor the air outlet. It may cause less performance, and may lead malfunctions.
- Do not let direct sunlight into the room. Use sunshades, blinds or curtains. If the walls, and floor and the ceiling of the room are warmed by the sun, it will take longer to cool the room.

Do

- Always try to keep the air filter clean. (Refer to "CARE AND CLEANING.") A clogged filter will impair the performance of the unit.
- To prevent conditioned air from escaping, keep windows, doors and any other openings closed.

Should the power fail while the unit is running

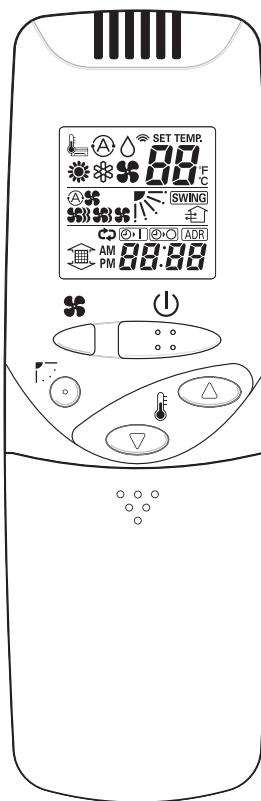
If the power supply for this unit is temporarily interrupted the unit will automatically resume operation (once the power is restored) with the same settings that were in effect before the power was interrupted.

WIRELESS REMOTE CONTROLLER

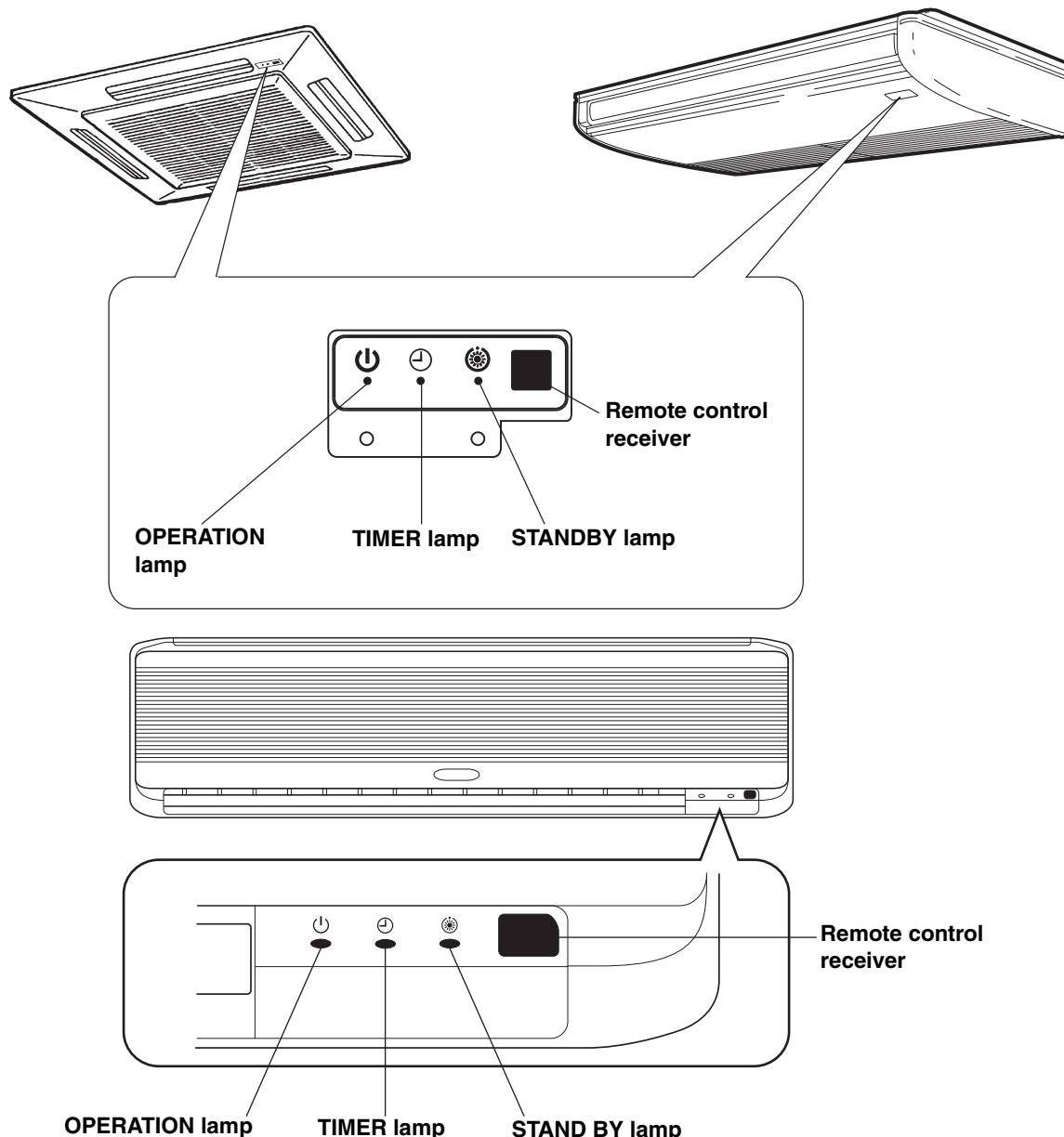
Model No.

Remote Controllers

Wireless Remote Controller (for F1 type)	CZ-RWSC1U
Wireless Remote Controller (for U1 type)	CZ-RWSU1U
Wireless Remote Controller (for K1 type)	CZ-RWSK1U



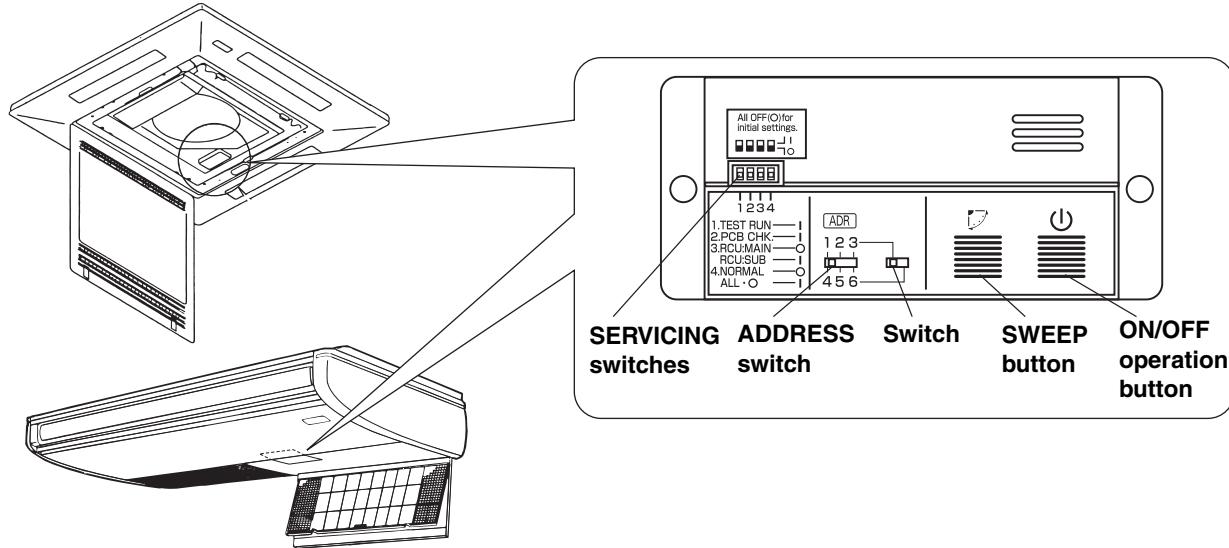
UNIT DISPLAY AND OPERATION CONTROLLER FOR K1, U1, AND T1 TYPES



OPERATION lamp	This lamp lights when the appliance is turned on.
TIMER lamp	This lamp lights when the system is being controlled by the timer.
STANDBY lamp	When the unit is in the heating standby condition, the STANDBY lamp lights. If the unit is used for cooling only, the STANDBY lamp will not illuminate. This lamp operates only when an alarm occurs.
Remote control receiver	This section picks up infrared signals from the wireless remote controller (transmitter).
Operation controller (housed inside)	You can operate this air conditioner using the operation controller without the wireless remote controller.

UNIT DISPLAY AND OPERATION CONTROLLER FOR K1, U1, AND T1 TYPES (CONTINUED)

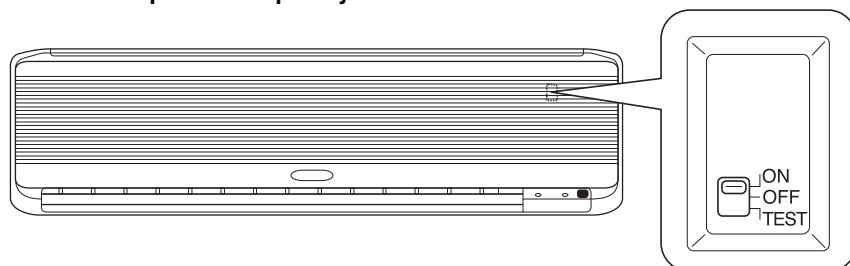
To access operation controller: Press on the two latches of the air intake grille with your thumb in the direction of the arrow to open the grille. And open the air intake grille downward. The Operation Controller is located in front of the electrical component box.



ON/OFF operation button	This button is for turning the air conditioner on and off (automatically setting cooling or heating operation).
SWEEP button	Use this button to make the airflow direction sweep up and down automatically.
Switch	Usually set this switch in to the left side.
ADDRESS switch	When operating the air conditioner by using the wireless remote controller, be sure to match the number on this switch with the number set on the wireless remote controller. Otherwise, the remote controller will not work.
SERVICING switches	<p>These switches are used only when servicing the air conditioner.</p> <p>CAUTION</p> <p>Do not use these SERVICING switches for normal operation.</p>

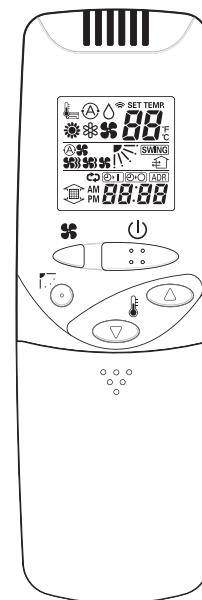
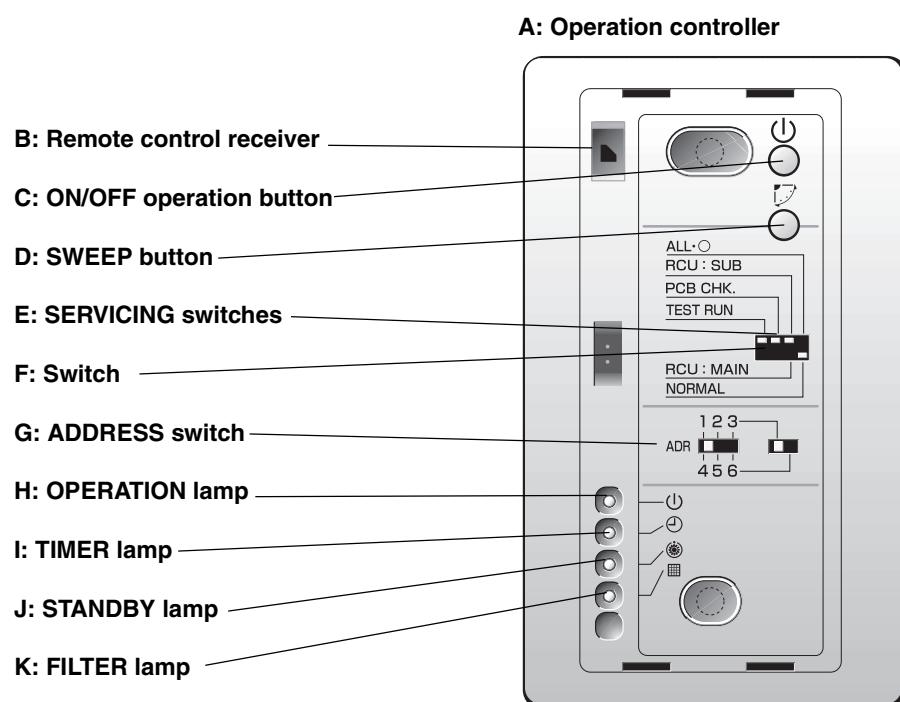


WARNING Turning off the ON/OFF operation button does not disconnect the power. Use the main power switch to turn off the power completely.



ON. position	Normal position
OFF position	Select this position when the unit will not be used for a long period of time.
TEST position	Select this position to operate the unit continuously. This position should not be selected under normal conditions.

OPERATION CONTROLLER WITH RECEIVER (SEPARATED FROM INDOOR UNIT) FOR F1 TYPE



A: Operation controller (separated from indoor unit)	You can operate this air conditioner using the operation controller without the wireless remote controller.
B: Remote control receiver	This section picks up infrared signals from the wireless remote controller (transmitter).
C: ON/OFF operation button	This button is for turning the air conditioner on and off (automatically setting cooling or heating operation).
D: SWEEP button	Use this button to make the airflow direction sweep up and down automatically.
E: SERVICING switches  CAUTION	These switches are used only when servicing the air conditioner. Do not use these SERVICING switches for normal operation.
F: Switch	Usually set this switch in to the NORMAL position.
G: ADDRESS switch	When operating the air conditioner by using the wireless remote controller, be sure to match the number on this switch with the number set on the wireless remote controller. Otherwise, the remote controller will not work.
H: OPERATION lamp	This lamp lights when the appliance is turned on.
I: TIMER lamp	This lamp lights when the system is being controlled by the timer.
J: STANDBY lamp	When the unit is in the heating standby condition, the STANDBY lamp lights. If the unit is used for cooling only, the STANDBY lamp will not illuminate. This lamp operates only when an alarm occurs.
K: FILTER lamp	This lamp lights when the filter needs cleaning.

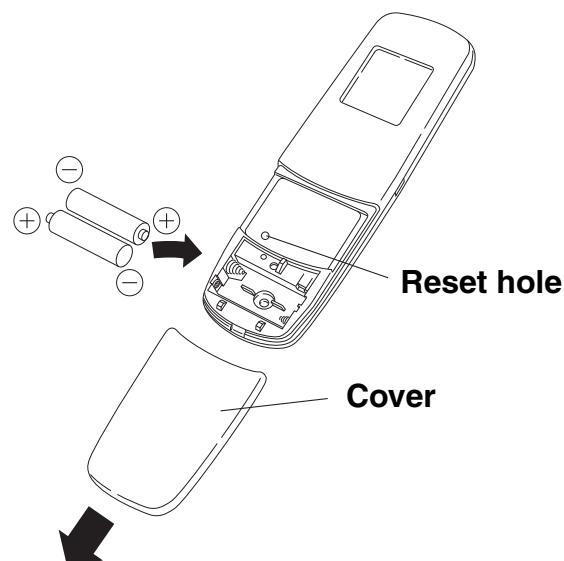

WARNING

Turning off the ON/OFF operation button does not disconnect the power. Use the main power switch to turn off the power completely.

USING WIRELESS REMOTE CONTROLLER

How to Install Batteries

1. Press and slide the cover on the back of the wireless remote controller in the direction of the arrow.
2. Install two AAA alkaline batteries (LR03). Make sure the batteries point in the direction marked in the battery compartment.
3. Press the reset hole, then replace the cover. If you press it, the current time, ON time, and OFF time are all reset to 0:00.



CAUTION

- The batteries last about six months, depending on how much you use the wireless remote controller. Replace the batteries when the wireless remote controller's lamp fails to light, or when the wireless remote controller cannot be used to change the air conditioner's setting.
- Use two fresh leak-proof type-AAA alkaline batteries (LR03).
- In replacing batteries, follow the instructions as mentioned in the sub-section "How to Install Batteries".
- If you do not use the wireless remote controller more than 1 month, take out the batteries.

Information for Users on Collection and Disposal of Old Equipment and used Batteries

[Information on Disposal in other Countries outside the European Union]



These symbols are only valid in the European Union. If you wish to discard these items, please contact your local authorities or dealer and ask for the correct method of disposal.



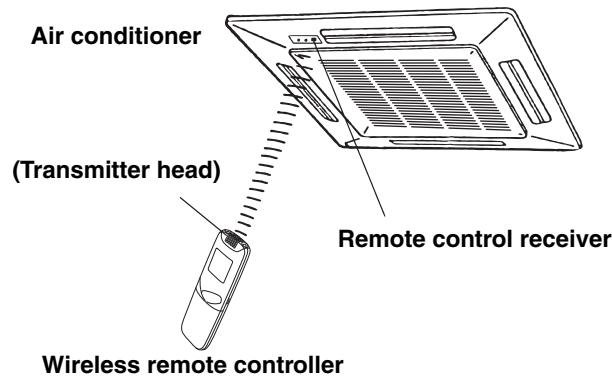
Note for the battery symbol (bottom two symbol examples):

This symbol might be used in combination with a chemical symbol. In this case it complies with the requirement set by the Directive for the chemical involved.

USING WIRELESS REMOTE CONTROLLER (CONTINUED)

How to Use Wireless Remote Controller

When using the wireless remote controller, always point the unit's transmitter head directly at the air conditioner's receiver.



Wireless Remote Controller Installation Position

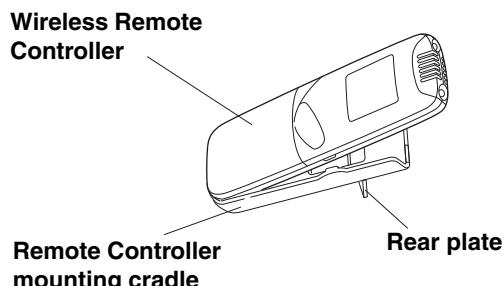
The wireless remote controller can be operated from either a non-fixed position or a wall-mounted position. To ensure that the air conditioner operates correctly, do not install the wireless remote controller in the following places:

- In direct sunlight
- Behind a curtain or other place where it is covered
- More than 19 ft away from the air conditioner
- In the path of the air conditioner's air stream
- Where it may become extremely hot or cold
- Where it may be subject to electrical or magnetic interference

1. If Non-fixed Position

Raise the rear plate of the remote controller mounting cradle and insert the wireless remote controller.

The unit can be used either in that position (placed on a table, for instance) or held in the hand.

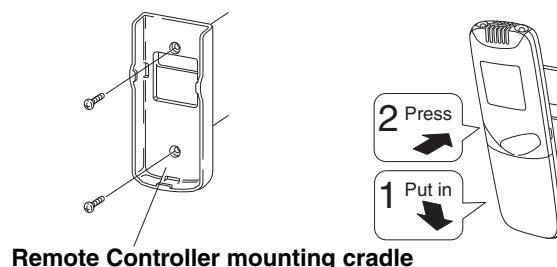


2. If Wall-mounted Fixed Position

Install the wireless remote controller at a convenient location on a nearby wall. However, before attaching the wireless remote controller mounting cradle, check that the wireless remote controller can operate from the desired wall position.

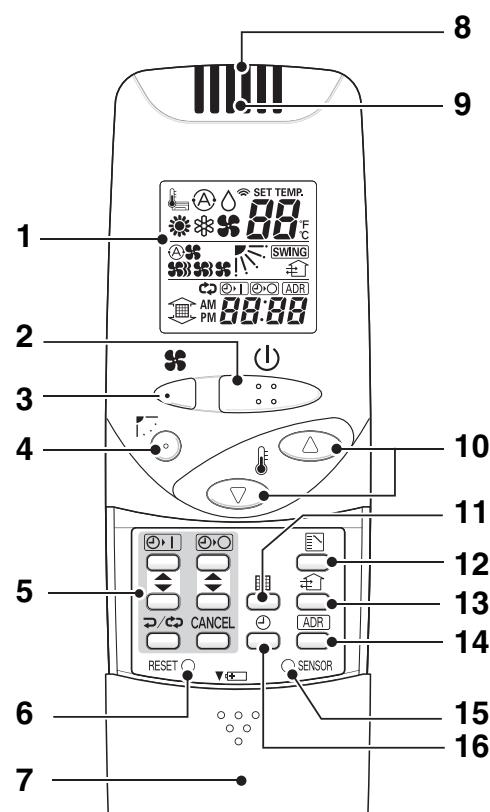
Fasten the Remote Controller mounting cradle with screws.

Fitting the Remote Controller in the mount.



REMOTE CONTROLLER

1. Operation Display	Displays the operation status. (The figure shows all the statuses.) <ul style="list-style-type: none"> • The auto-flap display may be different, depending on the installed unit.
2. Start/Stop button	Pressing this button once starts and pressing again stops the operation.
3. Fan speed button	
4. Swing/Wind Direction button	
5. Timer setting button	Use for operating with a timer.
6. Reset button	Use this button after changing the batteries.
7. Cover	Press at the top center and then slide down.
8. Transmitter	
9. Remote control sensor	Detects the temperature at the remote controller when detection has been switched to the remote controller by the sensor button.
10. Temperature setting buttons	raises the temperature setting 1°C (1.8°F) at a time. lowers the temperature setting 1°C (1.8°F) at a time.
11. Filter button	CZ-RWSC1U Press to turn off the filter lamp on the receiver.
12. Mode Select button	Press to switch the operation mode.
13. Ventilation button	Use this when connected to an aftermarket fan. Pressing this button starts and stops the fan. When the air conditioner is started or stopped, the fan starts or stops at the same time. (Fan appears on the display of the remote controller when the fan is operating.)
14. Address button	
15. Sensor button	Use this when switching to detect the temperature at the remote controller. At shipping the default setting is set to detect the temperature at the unit. At this time is shown on the display.
16. Clock button	Use this when setting the clock.



From this page on the names of remote control buttons will be abbreviated as the illustration of the "button".

E.g.: Start/Stop button →

HOW TO SET ADDRESS (**[ADR]**)

Setting addresses of indoor units for remote controller

Setting Remote Control Addresses

1. If you press **[ADR]** and **[</>]** at the same time, "SET" will blink.
2. While holding **[ADR]** down, every time you press **[</>]**, it cycles from ALL → 1 → 2 → 3... 6 → ALL.
Set it to the receiver address switch of the indoor unit you wish to operate.
3. When you release **[ADR]**, the address that was displayed is set.
When you do this, if it corresponds to the receiver's address setting, the buzzer sounds.

Address Display on the Remote Controller				• • • •	
---	--	--	--	---------	--

CZ-RWSU1U					
Position of receiver's (inside indoor unit) address switch	The position of the receiver's address switch does not matter.			• • • •	For 1, 2 and 3, set the switch on the right and for 4, 5 and 6, to the left.
CZ-RWSC1U					
Position of the Receiver's Address Switch	The position of the receiver's address switch does not matter.			• • • •	For 1, 2 and 3, set the switch on the left and for 4, 5 and 6, to the right.

Setting Addresses (CZ-RWSK1U / K1 Type)

(Setting the address of the indoor unit)

1. First of all, set the address for the remote controller with Setting Remote Control Address.
2. Press [Emergency Operation] **□** of the indoor unit for four seconds or more.
When you do this, the lamps of the display will blink one after another.
3. Press **[ADR]** on the remote controller.
4. The buzzer will sound and the address of the indoor unit will change to the address displayed on the remote controller.
5. If you press [Emergency Operation] **□** of the indoor unit once, the lamps on the indoor unit's display will turn off.

NOTE

- Please do not hold the [Emergency Operation] **□** button of the indoor unit down while the indoor unit's display lamps are blinking one after another.
- Make sure to operate while the indoor unit is stopped.
- The address of indoor unit is set to "ALL" at the time of the shipment.

OPERATION

Setting Current Time

After changing the batteries and pressing reset, be sure to reset the current time.
(When reset is pressed, the current time reverts to [0:00])

1. Press  for two seconds or more.

Once the clock displays starts blinking, the clock can be set.

2. Set the hour with  /  of the  .

If you press and hold the button, the time changes quickly.

3. Set the minutes with  /  of the  .

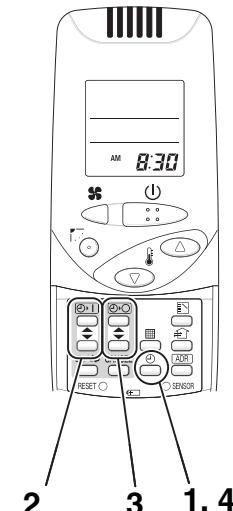
If you press and hold the button, the time changes quickly.

4. Pressing  completes the time setting.

- While you are setting the current time, the time display flashes but the colon does not.
- If the buttons are not pressed for three minutes while setting the current time, it is set to the displayed time.

NOTE

When reset is pressed, the timer settings are deleted.



Operation

Auto , Heat , Dry , Cool , Fan

Models that only provide the cooling function cannot operate in the auto or heating modes.

Power: Turn on the power of the indoor unit at least 14 hours before operation.

1. Press .

2. Press  and select from among Auto , Heat , Dry , Cool  and Fan .

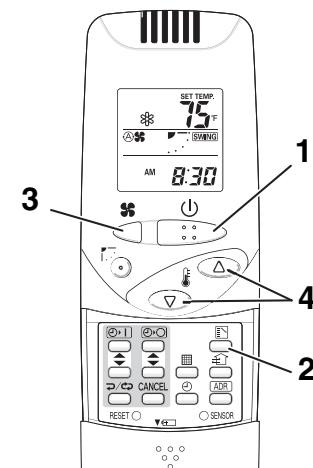
3. Press  and select the desired speed.

If set to Auto , the fan speed switches automatically.
(Auto does not work when in the Fan mode.)

4. Press one of the   buttons and set the desired temperature.

Temperature settings cannot be made when in the Fan mode.

	Auto 	Heat 	Dry  / Cool 
MAX	80	78	86
MIN	62	60	64



Stop: Press .

When the unit is stopped with the remote controller, even though the compressor of the outdoor unit stops, the fan on the outdoor unit may continue to run for a while.

If the unit is not heating very effectively with a Low fan speed , switch the fan speed to High  or  Medium.

Depending on the indoor unit being used, it may indicate a function that it does not have. (The fan speed is set.)

If you cannot turn the air conditioner off in the normal way.

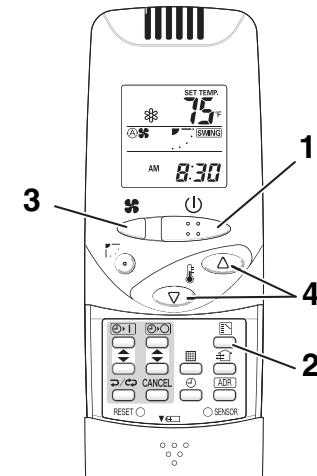
Disconnect the power to the indoor unit and contact the dealer where the product was purchased.

<Auto Operation>

If all the indoor units are identical in a cooling system and are under control as one group, it heats or cools automatically via the differences between the set temperature and the room temperature.

<Dry Operation>

- Depending on the indoor unit used, the remote controller may have a [Dry]  indicator on its display even though the unit does not have the Dry function. (Same as cooler operation)
- When the room temperature approaches the temperature setting, the unit continues to start up or stop automatically.
- When the drying mode stops operating, the indoor unit's fan blows a gentle breeze in order to keep the moisture from returning to the room at a minimum.
- Depending on the indoor unit used, and/or the temperature in the room, the fan speed may not be adjustable.
- Depending on the unit used, when the outside air temperature is 59 °F or less, the dry function will not operate.



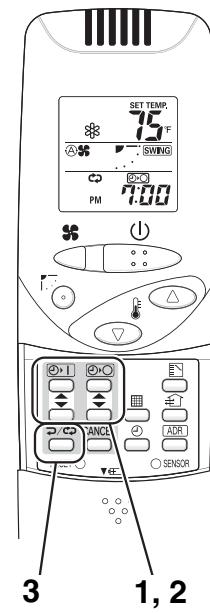
<Timer Operation>

- When setting the timer, make sure the current time on the remote controller is accurate.
- The timer's clock can only be set when the display of the remote controller is ON.
- After setting the timer, put the remote controller in a place where its signal will reach the receiver of the indoor unit. (When the time set for the timer is reached, a signal is sent from the remote controller to Start/Stop the unit.)

■ Using the Timer

When the drying mode stops operating, the indoor unit's fan blows a gentle breeze in order to keep

- Press either  /  of the  or , and while the time is being displayed, if you press  /  again, a scheduled time can be set.**
The time last set on the timer is displayed.
"--:--" indicates time to change the batteries.
- Press either  /  of the  or  and set the timer to the desired time.**
Every time you press  / , the time changes in 10 minute increments.
If you press and hold the button, the time changes quickly.
- After setting the timer, if you press  / , the time you set changes to a steady display, indicating settings are complete.**
After the timer setting is displayed for three seconds, the display reverts to the current time.



■ Combining ON and OFF Timers

- Setting the ON and OFF timers, respectively.

■ Checking the timer setting

- If you press either Δ / ∇ for the \textcircled{I} or the \textcircled{O} , the scheduled time is displayed for four seconds.
- When no timer setting has been made, it displays --:--. (Initial Setting)

■ Changing a timer setting

- Press Δ / ∇ for the \textcircled{I} or the \textcircled{O} , and then when the timer setting is displayed, press Δ / ∇ for the timer again.

■ Canceling a timer setting

- If you press [CANCEL], the timer setting is canceled.
- If you wish to cancel the setting for either the \textcircled{I} or the \textcircled{O} timer, press Δ / ∇ or the desired timer and when the scheduled time is displayed, press [CANCEL].

■ Using the same timer setting every day

- If you press $\textcircled{D/C}$ for 2 or more seconds, “ $\textcircled{C}\textcircled{C}$ ” is displayed and the **ON timer** or the **OFF timer** will operate the unit at the same time every day.
- If you press $\textcircled{D/C}$ again for two seconds or more, “ $\textcircled{C}\textcircled{C}$ ” goes off and the timer operates just once.

Adjusting Wind Direction

- Never try to manually move the flap (up-down wind direction plate) that is operated by the remote controller.
- When the unit stops, the flap (up-down wind direction plate) automatically faces downwards.
- When the unit is in heating standby, the flap (up-down wind direction plate) faces upward.

Also, bear in mind that the flap starts swinging after the heating standby mode is released, but the display on the remote controller indicates Auto Flap during standby heating as well.

CZ-RWSU1U/CZ-RWSK1U

Setting Wind Direction

While the unit is operating, every time you press , the direction the flap faces changes.

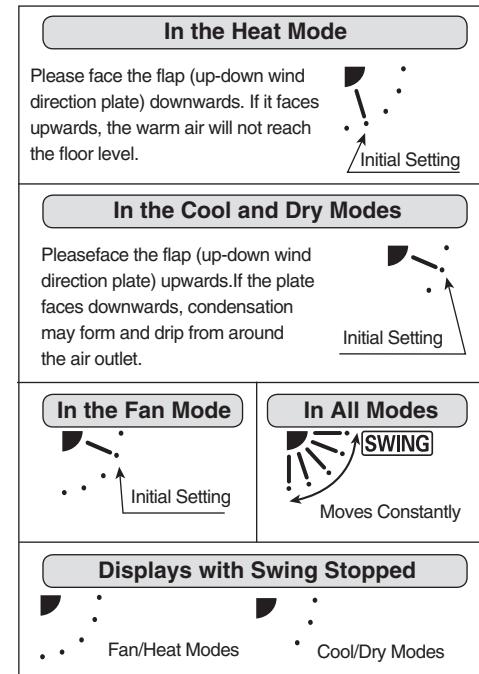
Setting Flap to Swing

If you press  to set the flap (up-down wind direction plate) in its most downward facing position, and then press  again, **SWING** is displayed and the flap swings automatically up and down.

Stopping Flap Swing

If you press  again while the flap is swinging, you can stop the flap from swinging and set it in place as desired. Thereafter, if you press , you can set the wind direction starting from the most upward position.

When the unit is in the Cool or Dry modes, the flap cannot stop facing downwards. If you try to stop the flap from swinging while it is facing downwards, it will continue moving until it is in the third position from the top.



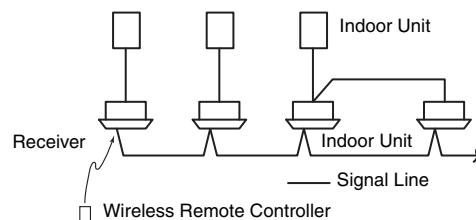
CZ-RWSC1U

The available functions differ depending on the indoor unit being used.

The wind direction cannot be set via remote controller for any models other than those noted below.

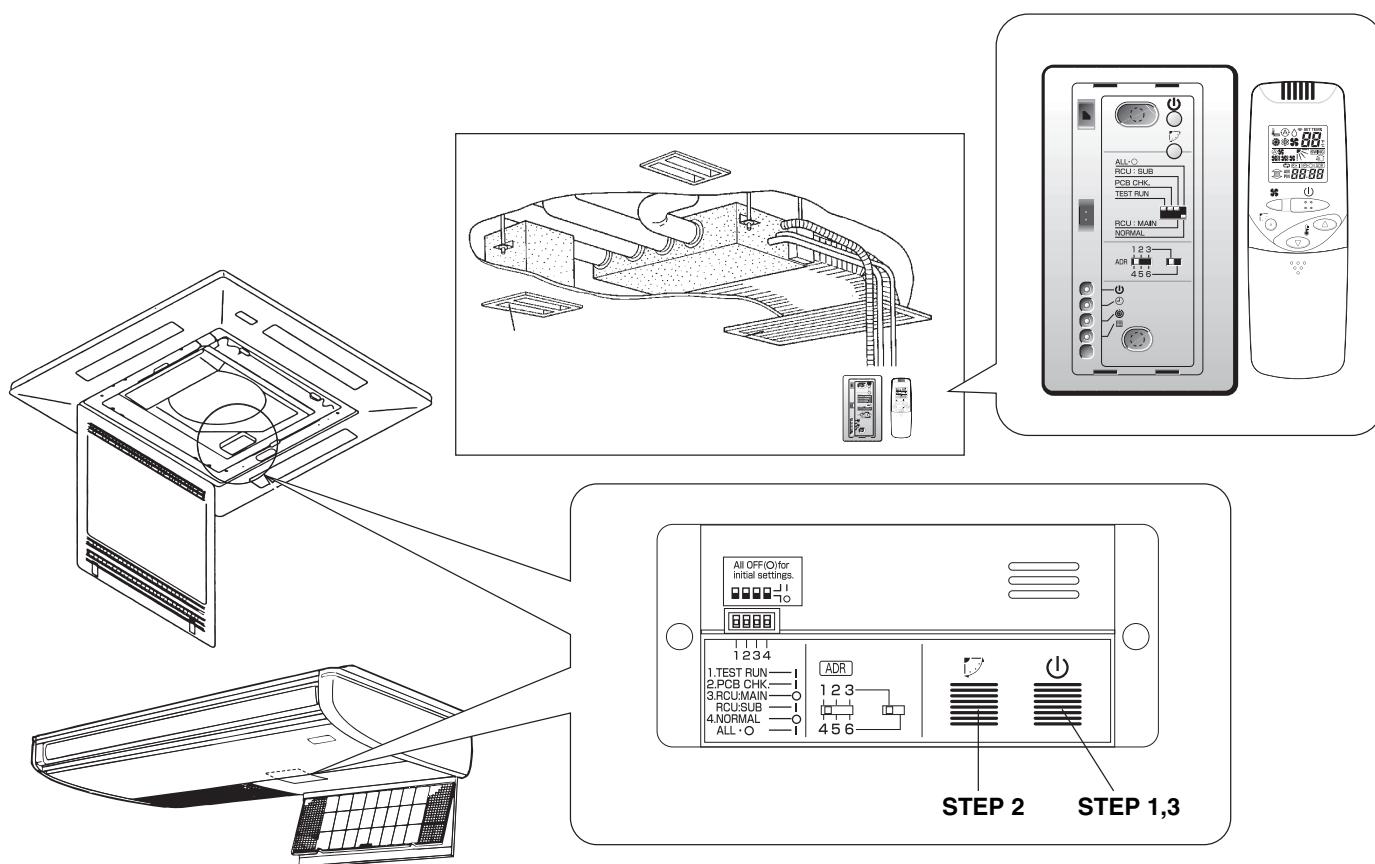
Operating Multiple In/Outdoor Units Simultaneously (Group Control)

Group control works well for providing air conditioning to one, large room with more than one air conditioning units.



- One remote controller can operate up to eight indoor units.
- All the indoor units have identical settings.
- Set temperature sensing to the indoor unit (Main Sensor).

OPERATION WITHOUT WIRELESS REMOTE CONTROLLER



If you have lost the wireless remote controller or if it is not working properly, follow the steps below:

STEP 1 To start the air conditioner

Press the ON/OFF operation button (automatically setting cooling or heating operation).

STEP 2 Setting the airflow direction

To adjust the airflow direction, press the SWEEP button as appropriate. You can only set the airflow for all four sides in the same direction, or have each sweep.

STEP 3 To stop the air conditioner

Press the ON/OFF operation button again.

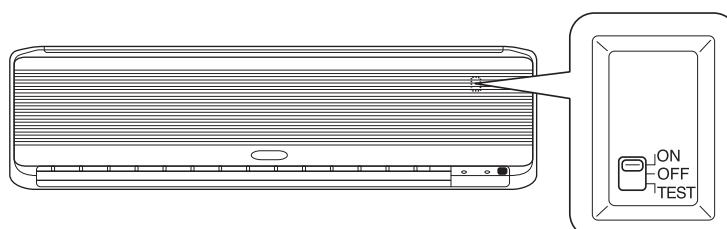
STEP 1 To start the air conditioner

Operate the receiver switch in the following sequence:
ON → OFF → ON

(automatically setting auto operation).

STEP 2 To stop the air conditioner

Then turn the switch to OFF.



SPECIFICATIONS

■ 4-Way Cassette type (U1 type)

Model Name		Power Source	Cooling Capacity	Heating Capacity	Sound Pressure Level Outdoor (Hi) Indoor (H/M/L)	Unit Dimensions (Indoor unit : Include panel)			Net Weight lbs. (kg)
						H : inch (mm)	W : inch (mm)	D : inch (mm)	
Outdoor	U-26PE1U6	Single-phase, 208-230 V, 60 Hz	24,800	29,800	49	30-23 / 32 (780)	37 (940)	13-3 / 8 (340)	128 (58)
Indoor	S-26PU1U6				38/35/31	13-5 / 16 (338)	33-55 / 64 (860)	33-55 / 64 (860)	60 (27)
Outdoor	U-36PE1U6	Single-phase, 208-230 V, 60 Hz	32,600	37,600	52	30-23 / 32 (780)	37 (940)	13-3 / 8 (340)	143 (65)
Indoor	S-36PU1U6				44/37/33	14-31 / 64 (368)	45-9 / 32 (1,150)	33-55 / 64 (860)	76 (34)
Outdoor	U-42PE1U6	Single-phase, 208-230 V, 60 Hz	39,500	48,000	53	48-7 / 16 (1,230)	37 (940)	13-3 / 8 (340)	220 (100)
Indoor	S-42PU1U6				45/38/34	14-31 / 64 (368)	45-9 / 32 (1,150)	33-55 / 64 (860)	76 (34)
Outdoor	U-26PS1U6	Single-phase, 208-230 V, 60 Hz	24,800	-	49	30-23 / 32 (780)	37 (940)	13-3 / 8 (340)	128 (58)
Indoor	S-26PU1U6				38/35/31	13-5 / 16 (338)	33-55 / 64 (860)	33-55 / 64 (860)	60 (27)
Outdoor	U-36PS1U6	Single-phase, 208-230 V, 60 Hz	32,600	-	52	30-23 / 32 (780)	37 (940)	13-3 / 8 (340)	143 (65)
Indoor	S-36PU1U6				44/37/33	14-31 / 64 (368)	45-9 / 32 (1,150)	33-55 / 64 (860)	76 (34)
Outdoor	U-42PS1U6	Single-phase, 208-230 V, 60 Hz	39,500	-	53	48-7 / 16 (1,230)	37 (940)	13-3 / 8 (340)	220 (100)
Indoor	S-42PU1U6				45/38/34	14-31 / 64 (368)	45-9 / 32 (1,150)	33-55 / 64 (860)	76 (34)

■ Wall Mounted type (K1 type)

Model Name		Power Source	Cooling Capacity	Heating Capacity	Sound Pressure Level Outdoor (Hi) Indoor (H/M/L)	Unit Dimensions (Indoor unit : Include panel)			Net Weight lbs. (kg)
						H : inch (mm)	W : inch (mm)	D : inch (mm)	
Outdoor	U-26PE1U6	Single-phase, 208-230 V, 60 Hz	25,200	29,200	49	30-23 / 32 (780)	37 (940)	13-3 / 8 (340)	128 (58)
Indoor	S-26PK1U6				48/42/38	12-63 / 64 (330)	44-7 / 8 (1,140)	8-31 / 32 (228)	40 (18)
Outdoor	U-26PS1U6	Single-phase, 208-230 V, 60 Hz	25,200	-	49	30-23 / 32 (780)	37 (940)	13-3 / 8 (340)	128 (58)
Indoor	S-26PK1U6				48/42/38	12-63 / 64 (330)	44-7 / 8 (1,140)	8-31 / 32 (228)	40 (18)

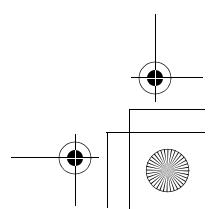
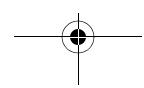
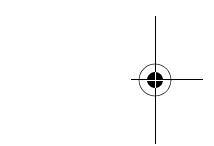
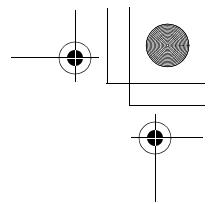
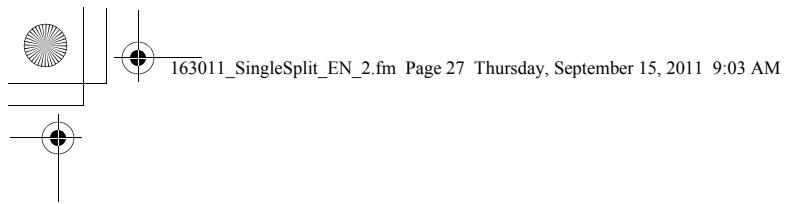
SPECIFICATIONS (CONTINUED)

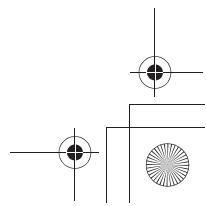
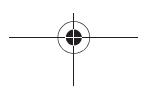
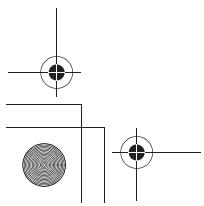
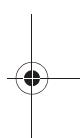
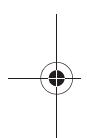
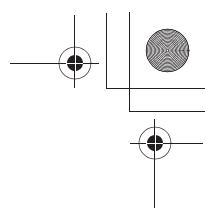
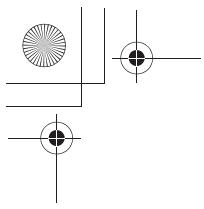
■ Ceiling type (T1 type)

Model Name		Power Source	Cooling Capacity	Heating Capacity	Sound Pressure Level Outdoor (Hi) Indoor (H/M/L)	Unit Dimensions (Indoor unit : Include panel)			Net Weight lbs. (kg)
						BTU/h	BTU/h	dB(A)	
Outdoor	U-26PE1U6	Single-phase, 208-230 V, 60 Hz	24,400	30,800	49	30-23 / 32 (780)	37 (940)	13-3 / 8 (340)	128 (58)
Indoor	S-26PF1U6				39/37/33	7-17 / 32 (190)	51-3 / 16 (1,300)	26-3 / 8 (670)	57 (26)
Outdoor	U-36PE1U6	Single-phase, 208-230 V, 60 Hz	31,200	37,400	52	9-7 / 16 (240)	37 (940)	13-3 / 8 (340)	143 (65)
Indoor	S-36PF1U6				42/40/35	48-7 / 16 (1,230)	62-1 / 32 (1,575)	26-3 / 8 (670)	84 (38)
Outdoor	U-42PE1U6	Single-phase, 208-230 V, 60 Hz	39,000	44,500	53	48-7 / 16 (1,230)	37 (940)	13-3 / 8 (340)	220 (100)
Indoor	S-42PF1U6				44/41/37	9-7 / 16 (240)	62-1 / 32 (1,575)	26-3 / 8 (670)	84 (38)
Outdoor	U-26PS1U6	Single-phase, 208-230 V, 60 Hz	24,400	-	49	30-23 / 32 (780)	37 (940)	13-3 / 8 (340)	128 (58)
Indoor	S-26PF1U6				39/37/33	7-17 / 32 (190)	51-3 / 16 (1,300)	26-3 / 8 (670)	57 (26)
Outdoor	U-36PS1U6	Single-phase, 208-230 V, 60 Hz	31,200	-	52	30-23 / 32 (780)	37 (940)	13-3 / 8 (340)	143 (65)
Indoor	S-36PF1U6				42/40/35	9-7 / 16 (240)	62-1 / 32 (1,575)	26-3 / 8 (670)	84 (38)
Outdoor	U-42PS1U6	Single-phase, 208-230 V, 60 Hz	39,000	-	53	48-7 / 16 (1,230)	37 (940)	13-3 / 8 (340)	220 (100)
Indoor	S-42PF1U6				44/41/37	9-7 / 16 (240)	62-1 / 32 (1,575)	26-3 / 8 (670)	84 (38)

■ Low Silhouette Ducted type (F1 type)

Model Name		Power Source	Cooling Capacity	Heating Capacity	Sound Pressure Level Outdoor (Hi) Indoor (H/M/L)	Unit Dimensions (Indoor unit : Include panel)			Net Weight lbs. (kg)
						BTU/h	BTU/h	dB(A)	
Outdoor	U-26PE1U6	Single-phase, 208-230 V, 60 Hz	24,000	28,600	49	30-23 / 32 (780)	37 (940)	13-3 / 8 (340)	128 (58)
Indoor	S-26PU1U6				34/30/27	12-7 / 32 (310)	39-3 / 8 (1,000)	24-13 / 16 (630)	71 (32)
Outdoor	U-36PE1U6	Single-phase, 208-230 V, 60 Hz	31,200	36,200	52	30-23 / 32 (780)	37 (940)	13-3 / 8 (340)	143 (65)
Indoor	S-36PU1U6				38/33/31	12-7 / 32 (310)	58-9 / 32 (1,480)	24-13 / 16 (630)	104 (47)
Outdoor	U-26PS1U6	Single-phase, 208-230 V, 60 Hz	24,000	-	49	30-23 / 32 (780)	37 (940)	13-3 / 8 (340)	128 (58)
Indoor	U-26PS1U6				38/35/31	12-7 / 32 (310)	39-3 / 8 (1,000)	24-13 / 16 (630)	71 (32)
Outdoor	U-36PS1U6	Single-phase, 208-230 V, 60 Hz	31,200	-	52	30-23 / 32 (780)	37 (940)	13-3 / 8 (340)	143 (65)
Indoor	S-36PU1U6				44/37/33	12-7 / 32 (310)	58-9 / 32 (1,480)	24-13 / 16 (630)	104 (47)





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